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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/30/2004

Samuel H Dworetsky AT&T Corporation P O Box 4110 Middletown, NJ 07748-4110 **EXAMINER**

HSU, ALPUS

ART UNIT

PAPER NUMBER

2665

DATE MAILED: 12/30/2004

[APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/311,562	05/14/1999	LEONARD J. CIMINI	1999-0045-(2	1389

TITLE OF INVENTION: METHOD FOR ESTIMATING TIME AND FREQUENCY OFFSET IN AN OFDM SYSTEM

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/30/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address

indicated unless corrected by maintenance fee notification		in Block 1, by (a)	specifying a	new correspondenc	e address	; and/or (b) indicating a sepa	arate "FEE ADDRESS"
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A cer	tificate of	mailing can only be used for	or domestic mailings of
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Samuel H Dwore	•				Ce	rtificate of Mailing or Trans	smission
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P O Box 4110	7740 4110		I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.				
Middletown, NJ 07		(Depositor's na					
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APPLICATION NO.	FILING DATE	F	IRST NAMEI	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/311,562	05/14/1999	_	LEONARD	J. CIMINI		1999-0045-(2	1389
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TITLE OF INVENTION: M	IETHOD FOR ESTIMATIN	G TIME AND FRE	QUENCYC	FFSET IN AN OFD	M 2121E	M	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION	FEE	TOTAL FEE(S) DUE	DATE DUE
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1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	•	ting on the patent fro			
	lence address (or Change of	Correspondence	(1) the nar	nes of up to 3 regist OR, alternatively,	ered pater	nt attorneys	
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Number is required.	or more recently attached. Ost	or a customer	listed, no r	name will be printed.	ug•	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)			· · · · · · · · · · · · · · · · · · ·
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee of of this form is NOT	lata will appo a substitute	ear on the patent. If	an assign	nee is identified below, the d	locument has been filed
(A) NAME OF ASSIGN				E: (CITY and STAT			
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Please check the appropriate	aggianas astagany or astaga	rias (will not be mai			Dio	orporation or other private gro	
4a. The following fee(s) are	0 0, 0				iai 🗀 C	orporation or other private gre	oup entity Governm
a. The following fee(s) are enclosed:			4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment				
	Deposit Account Number (enclose an extra copy of this form).						opy of this form).
5. Change in Entity Status (from status indicated above)							
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part							
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	ie Fee and Publicate vill not be accepted ent and Trademark (on Fee (if an from anyone Office.	y) or to re-apply any other than the applic	previous ant; a reg	ly paid issue fee to the application istered attorney or agent; or the	ation identified above. the assignee or other part
Authorized Signature Date							
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an application. Confidentiali	ty is governed by 35 U.S.C.	122 and 37 CFR 1	.14. This col	lection is estimated to	take 12	minutes to complete, includir	ng gathering, preparing,
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AT&T Corporation P O Box 4110	1		ART UNIT	PAPER NUMBER	
Middletown, NJ 07	7748-4110		2665		
			DATE MAILED: 12/30/200	4	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.